









(19)

JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

04079717 A (11) Publication number:

(43) Date of publication of application: 13.03.1992

H02H 3/20 (51) Int. CI

HDZH 7/12

02192182 (21) Application number:

(22) Date of filing:

20.07.1990

(54) OVERVOLTAGE PROTECTIVE CIRCUIT

(57) Abstract:

due to short circuit of a load or the like by detecting ture detecting means and by reducing the ON time of a switching element when the temperature exceeds a PURPOSE: To prevent breakdown of a snubber circuit the temperature of the snubber circuit by a temperaprescribed temperature.

CONSTITUTION: When a switching element 1 on the is returned to a DC power source 2, while part of it primary side turns OFF, a spike-shaped voltage higher sorbed by a snubber circuit 5 and part of its energy than a steady one is generated. That voltage is ab-

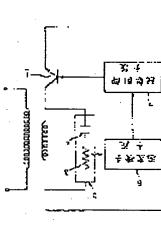
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5 is in a state of overheat. Receiving this result of detection of the temperature, the drive control means 7 shortans the ON parind of the switching element 1

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21/03/2005









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